

**THE FOLLOWING IS THE ENGLISH TRANSLATION OF THE  
AMENDMENTS TO THE CLAIMS OF THE INTERNATIONAL  
APPLICATION UNDER PCT ARTICLE 19:  
AMENDED SHEETS (Pages 197-204).**

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## CLAIMS

1. (Amended) A control device for controlling a building comprising:

control means for changing the configuration of at least one component, of components making up said building; and

acquiring means for acquiring status information;

wherein, based on said status information acquired by said acquiring means, said control means deform the shape of a shape-variable member disposed in said building, or control power supply to an electric socket disposed in said building so as to physically change said configuration, or display images on the inner portion of said building so as to visually change said configuration.

2. (Deleted)

3. The control device according to Claim 1, wherein said status information is information indicating the status of a person present in said component, illumination in said component, temperature in said component, volume in said component, information to be transmitted by broadcasting, or point-in-time.

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4. (Amended) The control device according to Claim 1 further comprising status information storing means which stores a list relating to said status information.

5. (Amended) The control device according to Claim 1, wherein said shape-variable member is disposed around a gap formed in said building.

6. (Amended) The control device according to Claim 1 further comprising determining means for determining importance of said status information;

wherein said control means deform the shape of said shape-variable member based on said importance.

7. (Amended) The control device according to Claim 6 further comprising status information storing means storing a list which associates said status information with said importance of the status information thereof.

8. (Amended) The control device according to Claim 1, wherein said shape-variable member changes in shape by being subjected to application of pressure under a predetermined condition;

said control means comprising:

preparing means for performing preparation, by

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giving a predetermined condition to said shape-variable member, to deform the shape thereof;

pressure measurement means for measuring pressure applied to said shape-variable member by an actuator for applying pressure; and

actuator control means for controlling said actuator which applies pressure to said shape-variable member depending on the pressure value to be measured by said pressure measurement means.

9. (Deleted)

10. (Amended) The control device according to Claim 1, wherein said shape-variable member makes transition to a shape-fixed state in which the shape thereof is not changed, and a shape-variable state in which the shape thereof can be changed.

11. (Deleted)

12. (Deleted)

13. (Amended) The control device according to Claim 1 further comprising order storing means storing a list relating to the order for shutting off power supply to an

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electronic appliance connected to said electric socket;

wherein said control means shut off power supply to said electric socket connected with said electronic appliance in the order in accordance with said list, thereby physically changing said configuration.

14. (Amended) The control device according to Claim 12 further comprising correlation acquiring means for acquiring the correlation between said electric socket and the electronic apparatus connected to said electric socket;

wherein said correlation acquiring means acquire said correlation in the event of said acquiring means acquiring said status information;

and wherein said control means shut off power supply to an electric socket connected with said electronic apparatus based on said correlation, thereby physically changing said configuration.

15. (Deleted)

16. The control device according to Claim 14, the plug of said electronic apparatus connected to said electric socket comprising:

storing means storing identification information which identifies said electronic apparatus; and

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an antenna for transmitting said identification information stored in said storing means using airwaves;

wherein said correlation acquiring means recognize said electronic apparatus based on said identification information transmitted by said antenna.

17. The control device according to Claim 14, wherein said correlation acquiring means recognize said electronic apparatus connected to said electric socket using a wireless tag.

18. The control device according to Claim 14, wherein the plug of said electronic apparatus connected to said electric socket transmits identification information which identifies said electronic apparatus using airwaves;

and wherein said correlation acquiring means receive said identification information using said airwaves through an antenna having directivity, and recognize said electronic apparatus from the identification information thereof.

19. The control device according to Claim 14, wherein said correlation acquiring means recognize the position of said plug by receiving the airwaves transmitted from the plug of said electronic apparatus connected to said electric socket through an antenna having directivity, and recognize

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said correlation based on the position of the plug thereof.

20. (Amended) The control device according to Claim 1 further comprising determining means for determining importance of said status information acquired by said acquiring means;

wherein said control means control power supply to said electronic apparatus connected to said electric socket based on said importance, thereby physically changing said configuration.

21. (Amended) The control device according to Claim 20 further comprising status information storing means storing a list which associates said status information with said importance of the status information thereof.

22. (Amended) The control device according to Claim 1 further comprising:

image display means for displaying an image; and  
function control means for changing the function of said image display means;

wherein said function control means control the function of said image display means depending on the change of said configuration.

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23. The control device according to Claim 22, wherein said image display means are made up of a windowpane, and wherein said function control means change the transparency of said windowpane.

24. (Deleted)

25. (Amended) The control device according to Claim 1 further comprising image display means for displaying an image;

wherein said image display means are made up of a wall;  
and wherein said control means visually change said configuration by displaying said image on said image display means based on said status information.

26. (Amended) A control method of a control device for controlling a building including:

a control step for changing the configuration of at least one component of components making up said building;  
and

an acquiring step for acquiring status information;

wherein, based on said status information acquired by said acquiring means, the processing in said control step deforms the shape of a shape-variable member disposed in said building, or controls power supply to an electric



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socket disposed in said building so as to physically change said configuration, or displays images on the inner portion of said building so as to visually change said configuration.

27. (Deleted)

28. (Deleted)

29. A building comprising:

control means for changing the configuration of at least one component of components making up said building; and

acquiring means for acquiring status information;

wherein, based on said status information acquired by said acquiring means, said control means deform the shape of a shape-variable member disposed in said building, or control power supply to an electric socket disposed in said building so as to physically change said configuration, or display images on the inner portion of said building so as to visually change said configuration.